

REMARKS

As required by 37 C.F.R. 1.125(b) Applicants have enclosed a substitute specification in response to the Notice to File Missing Parts of Non-provisional Application. A substitute specification was required because of improper margins. The substitute specification is also submitted in lieu of an amendment due to the number of the amendments made to the specification in accordance with sequence rules 1.821-1.825. In the substitute specification, Applicants have inserted all the appropriate sequence identification numbers and deleted any mislabeled or unnecessary sequence identification numbers placed in the application as-filed. The substitute specification does not contain new matter.

Applicants inserted **SUBMISSION ON COMPACT DISC** paragraph by the way of a Preliminary Amendment included herewith. Attached hereto is a marked-up version of the changes made to the specification by the Preliminary Amendment. The attached page is entitled "**Version with markings to show changes made**".

The undersigned hereby states that the compact disc copy of the Sequence Listing (Copy 1) and the computer readable form copy (CRF copy) of the Sequence Listing, submitted in accordance with 37 C.F.R. § 1.825(a) and (b), respectively, are the same and contain no new matter. Accordingly, entry of the Sequence Listing into the above-captioned case is respectfully requested.

Nothing was omitted from the prior submission. Page 144 as submitted was blank. This was due to a pagination error in the word processing system. The material on page 145 properly continues the discussion on page 143. No subject matter was omitted. The pagination error has been corrected in the substitute specification to which no new matter has been added.

In the unlikely event that the patent office determines that extensions and/or other relief is required, applicant petition for any required relief including extensions of time and authorize the assistant commissioner to charge the cost of such petitions and/or fees due to our deposit account no. 03-1952 under order no. 511582006200. The assistant commissioner is not authorized to charge the cost of the issue fee to the deposit account.

Respectfully submitted,

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Version with markings to show changes made

In the Specification

Page 1, line 10, has been amended as follows:

SUBMISSION ON COMPACT DISC

The contents of the following submission on compact discs are incorporated herein by reference in its entirety: A compact disc copy of the Sequence Listing (COPY 1) (file name: 5115820062.txt, date recorded: June 6, 2002, size: 166 KB); a duplicate compact disc copy of Sequence Listing (COPY 2) (file name: 5115820062.txt, date recorded: June 6, 2002, size: 166 KB); a computer readable form copy of the Sequence Listing (CRF COPY) (file name: 5115820062.txt, date recorded: June 6, 2002, size: 166 KB).